

009065508 **Image available**

WPI Acc No: 92-192903/199224

Related WPI Acc No: 92-277195; 92-350328

XRPX Acc No: N92-145667

Cashless cigarette vending machine with integral computer system - is operated by credit card etc., and can support remote data acquisition

Patent Assignee: LANGE H (LANG-I)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
DE 4037689	A	19920604	DE 4037689	A	19901127	G07F-007/08	199224 B

Priority Applications (No Type Date): DE 4037689 A 19901127

Patent Details:

Patent	Kind	Lan	Pg	Filing Notes	Application	Patent
DE 4037689	A		3			

Abstract (Basic): DE 4037689 A

A cashless cigarette vending machine operated by credit card, eurocheque card and/or other special authorisation media contains an integrated computer system which can extract and provide sales and strategic marketing data. The machine can dispense cigarette packets in different price ranges and of different quality ratings without cash input in response to credit cards or other magnetic strip cards.

The machine can have a radio set or adapters for telephone, telex or other cable links enabling remote call-up of significant data or for control and monitoring.

USE/ADVANTAGE - Prevents children from buying cigarettes and does not require machine conversion when prices change.

Dwg.1/2

Title Terms: CIGARETTE; VENDING; MACHINE; INTEGRAL; COMPUTER; SYSTEM; OPERATE; CREDIT; CARD; CAN; SUPPORT; REMOTE ; DATA; ACQUIRE